



African Chicken Genetic Gains

A platform for testing, delivering, and continuously improving
tropically-adapted chickens for productivity growth in sub-
Saharan Africa

Ezekiel Goromela
Tanzania Livestock Research Institute

Second ACGG Scientific and Industrial Advisory
Committee meeting, Arusha, 29 January 2016

2015 ACTIVITIES AND ACHIEVEMENTS



RECRUITMENT OF TANZANIA ACGG TEAM

- Project advisory team,
- National Project Coordinator
- 6 Sub National Coordinators in five zones

WORKSHOP ON FACILITATION SKILLS AT ILRI - ETHIOPIA FROM 9TH TO 12TH JUNE 2015

- NPC and 6 Sub National Coordinators were trained on facilitation skills in a training
- Training was conducted by PICO-EA and ACGG-ILRI

2015 ACTIVITIES AND ACHIEVEMENTS



- **FIRST NATIONAL INNOVATION PLATFORM MEETING FROM 13-14TH JULY 2015**
- Workshop was facilitated by PICO-EA and ACGG team with 50 participants



2015 ACTIVITIES AND ACHIEVEMENTS



- **OFFICIAL LAUNCHING OF ACGG PROJECT IN TANZANIA- 15TH JULY 2015**



2015 ACTIVITIES AND ACHIEVEMENTS



- **POULTRY TECHNOLOGY FAIR**



2015 ACTIVITIES AND ACHIEVEMENTS



SELECTION OF VILLAGES FOR BASELINE SURVEY AND ON-FARM TESTING IN 5 ZONES OF TANZANIA

- Selection of villages started from 29th July to 8th August 2015 1st
- Selection process was guided by ACGG Framework for site selection protocol
- Total 80 villages were selected with 4 villages per district
- Selection was done by PIT team, Extension workers and villages leaders

2015 ACTIVITIES AND ACHIEVEMENTS



SELECTION OF VILLAGE ENUMERATORS

- A total of 32 enumerators were selected (22 females and 10).
- Selection of enumerators started from 29th July to 8th August 2015 1st
- Selection was based on gender, level of educational and commitment.

2015 ACTIVITIES AND ACHIEVEMENTS



TRAINING OF ENUMERATORS ON BASELINE SURVEY AND ODK TOOLS

- Training was conducted from 17th to 28th August 2015
- A total of 32 enumerators and 9 ACGG team were trained on to collect data and use Questionnaire and Tablets (50 Lenovo Tablets)
- Training was followed by field testing of the Questionnaire and ODK tool
- Training was facilitated by ILRI team (2 Addis Ababa and 3 Nairobi)

2015 ACTIVITIES AND ACHIEVEMENTS



2015 ACTIVITIES AND ACHIEVEMENTS



BASELINE SURVEY

- It was carried in 80 villages in 5 zones from 23 September to 21st October, 2015
- A total of 1,200 householders were interviewed

2015 ACTIVITIES AND ACHIEVEMENTS



PARTICIPATION IN THE DESIGN AND IMPLEMENTATION OF BREEDING PROGRAMS FOR SMALLHOLDER POULTRY FARMERS' COURSE.

- A total of 5 Livestock Research Officers attended ACGG Advanced Course in Poultry Breeding from September 27th to October 2nd, 2015 in Addis Ababa, Ethiopia.
- The course was organized ILRI and WUR as part of ACGG

2015 ACTIVITIES AND ACHIEVEMENTS



IDENTIFICATION OF THE RIGHT PARTNERS FROM PRIVATE AND PUBLIC SECTOR AND LOGISTICS FOR IMPORTATION OF EGGS, RECEIVING FERTILE EGGS AND HATCHING AND BROODING

- MLFD-Directorate of Veterinary Service
 - 10 hatcheries were inspected and 5 hatcheries have been approved
- TPBA- private sector
 - 5 hatcheries will sign contract
 - 2 transporters will sign contract
 - 8 brooding mother units will sign contracts

2015 ACTIVITIES AND ACHIEVEMENTS



- **SUB NATIONAL INNOVATION PLATFORM MEETINGS**
- 5 Sub national innovation platform meetings were conducted with a total of 175 participants



2015 ACTIVITIES AND ACHIEVEMENTS



- **REHABILITATION OF INFRASTRUCTURE/RESEARCH FACILITIES FOR ON STATION AT TALIRI-NALIENDELE AND SUA**



2016 Timeline



Activity	Start Date	End Date	Responsible person(s)
Community mobilization/IP	February	February	Country Team
Community gender sensitization	February	February	Country Team and Gender expert
Final Farmers selection	February	February	Country Team
Farmers training	March	March	Country Team
Training of TOTs, on-station and on-farm	15 th February	19 th February	ILRI Team
Training of village enumerators on data collection	March	March	Country Team

2016 Timeline



Activity	Start Date	End Date	Responsible person(s)
Final Inspection of Brooding mother units	February	February	Country Team
Finalizing contracts: - hatching, brooding & transportation of DOC	February	February	PI, Co-PI and NPC
Finalizing importation permit	February	February	PI
Second National IP	18 th , April	19 th April	ACGG team & PICO-EA team
On-station and On-farm testing	April	October, 2017	Country Team
Second Zonal community IP	June	July	Country Team and PICO Team

2016 Timeline



Activity	Start Date	End Date	Responsible person(s)
Receiving eggs and hatching	February	March	Contracted hatchery owners
Transportation of chicks to brooding units	March	April	Contracted transporters
Brooding of DOCs up to 4 weeks	April	May	Brooding mother units
Distribution of 4 weeks chicks to farmers	April	May	Contracted transporters
Fundamentals of data analysis and mixed linear models in animal breeding	29 th February	4 th March	ILRI/WUR team

2016 Timeline

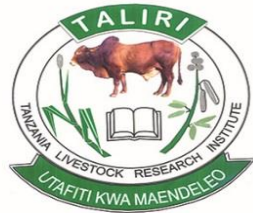


Activity	Start Date	End Date	Responsible person(s)
Recruitment of PhD students	March	March	PI, CO-PI and NPC
Analysis of Baseline data	February	March	PI, CO-PI and NPC
Review of on-farm and on-station data collection protocols	March	March	PI, CO-PI, NPC and SNCs
Recruiting new enumerators	March	March	PI, CO-PI, NPC and SNCs

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